PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/604,503 **TRANSMITTAL** Filing Date 7/25/2003 **FORM** First Named Inventor Bures Art Unit (to be used for all correspondence after initial filing) Not yet assigned **Examiner Name** Not yet assigned **Attorney Docket Number** (also cited references) **OPN-006** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences **Appeal Communication to Group** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please **Terminal Disclaimer Extension of Time Request** Identify below): PTO Form 1449 (1 pg.); References Request for Refund **Express Abandonment Request** (C1-C4); and return receipt postcard. CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Kurt Rauschenbach Individual name Signature November 26, 2003 Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kurt Rauschenbach		
Signature	At Raundenl	Date	11/26/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Bures, et al.

SERIAL NO.: 10/604,503

GROUP NO.: Not yet assigned

FILING DATE: July 25, 2003 EXAMINER: Not yet assigned

TITLE: TEMPERATURE COMPENSATION FOR ACOUSTO-OPTIC

DEVICES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.97, Applicants hereby make of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the references are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

\boxtimes	(1)	Within three (3) months of the Filing Date or before the mailing date of the First Office Action on the merits; or
	(2)	after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and
		the requisite Statement is below, OR
		the requisite fee under Rule 1.17(p), namely \$180.00, is included herein, or
	(3)	after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, AND
		Applicant hereby Petitions the Commissioner to accept and consider the attached Information Disclosure Statement, AND
		the requisite Statement is below, AND
		the requisite petition fee due under Rule 1.17(i)(I), namely \$130.00 is included herein

Information Disclosure Statement

Serial No.: 10/604,503

Page 2 of 2

It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application.

STATEMENT

As required under §1.97(e), Applicants, through the undersigned, hereby state either that [check the appropriate space]:

- 1. [E]ach item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application **not more than** three months prior to the filing date of the Information Disclosure Statement; or
- [N]o item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 501211. Any overpayments should be credited to said Deposit Account.

Date: November 26, 2003

Reg. No. 40,137

Tel. No.: (781) 271-1503 Fax No.: (781) 271-1527 Respectfully submitted,

Kurt Rauschenbach

Atty/Agent for Applicant(s)

Rauschenbach Patent Law Group, LLC

Post Office Box 387 Bedford, MA 01730

PTO/SB/08b (08-03)

Approved for use through 06/30/2006. OMB 0651-0031

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TRADE abstitute for form 1449B/PTO

Examiner

Signature

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

	Complete if Known	
Application Number	10/604,503	
Filing Date	7/25/2003	
First Named Inventor	BURES	. <u></u>
Art Unit	Not Yet Assigned	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	OPN-006	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	C1	NISHIHARA, ET AL., Optical Integrated Circuits, 1985, Pgs. 135-136, McGraw-Hill Book Company, New York.		
	C2	SMITH, ET AL., Evolution Of The Acousto-Optic Wavelength Routing Switch, Journal of Lightwave Technology, June 1996, Pgs. 1005-1019, Vol. 14, No. 6.		
	С3	SLOBODNICK, Jr., Materials And Their Influence On Performance, Acousto Surface Waves, 1978, Pgs. 285-301, Springer-Verlang, New York.	************	
	C4	Saw Hybrid Oscillators, Handbook Of Acoustic Signal Processing, Pgs. 3-16, Vol. IV, Andersen Laboratories.	************	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date

Considered

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.